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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/759,734
		Filing Date	January 20, 2004
		First Named Inventor	GEPSTEIN Lior et al
		Group Art Unit	1632
		Examiner Name	
Sheet	2	Of	2
		Attorney Docket Number	27395
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AS	5	Itskovitz-Eldor et al. "Differentiation Of Human Emryonic Stem Cells Into Embryoid Bodies Comprising the Three Embryonic Germ Layers", Molecular Medicine, 6(2): 88-95. 2000. Esp. P. 92-93.	
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	7	Robbins et al. "Embryonic Stem Cells as A Model for Cardiogenesis", Trends in Cardiovascular Medicine, 2(2): 44-50, 1992.	
	8	Kehat et al. Long Term High-Resoluitiion, Electrophysiological Assessment Of Human Embryonic Stem Cell Derived Cardiomyocytes: A Novel In Vitro Model For The Human Heart", Circulation, 1023(18, Suppl.II): 2-4, 2000. Abstract.	
	9	Baldwin et al. "Advances In Understanding The Molecular Regulation Of Cardiac Development", Current Opinion in Pediatrics, 11: 413-418, 1999.	
	10	Sanchez et al. "Iyosin Heavy Chain Gene Expression In Mouse Embryoid Bodies", Journal of Biological Chemistry, 266,(23): 22419-22426, 1991.	
	11	Schuldiner et al. "Effects of Eight Growth Factors on the Differentiation of Cells Derived From Human Embryonic Stem Cells", PNAS, 97(21): 11307-11312, 2000.	
	12	Maltsev et al. "Cardiomyocytes Diffentiated In In Vitro From Embryonic Stem Cells Developmentally Express Cardiac-Specific Genes And Ionic Currents", Circular Research, 233-244, 1994.	
	13	Metzger et al. "Myosin Heavy Chain Expression in Contracting Myocytesw Isolated During Embryonic Stem Cell Cardiogenesis", Circular Research, 76: 710-719, 1995.	
	14	Klug et al. "Genetically Selected Cardiomyocytes From Differentiating Embryonic Stem Cells Form Stable Intracardiac Grafts", Journal of Clinical Investigation, 98(1): 216-224, 1996.	
AS	15	Kehat et al. "Human Embryonic Stem Cells Can Differentiate Into Myocytes With Structural And Functional Properties Of Cardiomyocytes", The Journal of Clinical Investigations, 108(3): 407-414, 2001.	

Signature	/Anoop Singh/	Considered	10/03/2006
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